Manhole In	spection Summary	Manhole # S51A2_010MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 51	IA2 Node: 010 Status: Found	Insp Date: 5/15/08 10:59 AM
Incomplete Cor	nments	Crew: B
		Inspector: CrewB Firm: KEC
		FIIIII. REC
Location	Address: 3550 Fairfield Rd.	Cross Street: E.Patapsco Ave.
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 Type: Sanitary Condition: Sour	
Properties:	,, ,	nd Cover Material: Cast Iron Water Tight Insert
Frame Offset: 3 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ☑ Joint ☐ Cracks ☐ Mortar ☐ Roots ☑ Wall		
Corbel	Material: Brick	ed Type: Concentric/Eccentric
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	None ☐ Joint ✓ Cracks ☐ Mort	ar □ Roots <mark>☑ Wall</mark>
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:		☐ Loose Brick ☐ Deteriorated
Infiltration:	None ☐ Joint ✓ Cracks ☐ Mort	ar
Bench	✓ Exists Material: Brick	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 0 Missing: 6 Corroded		
Surcharge	☐ Evidence Of Surcharge Depth: (ft.)

Manhole Inspection Summary

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Location View



3508 Fairfield Rd.

Missing steps



Defect 2



Frame offset

Top View



Defect 1



Crack and infiltration on the wall.

Manhole Inspection Summary

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12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 12 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.68 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



3 O'Clock Inflow

Pipe Height: **9.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.56 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S51A2_010MH

6 O'Clock Inflow

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10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

